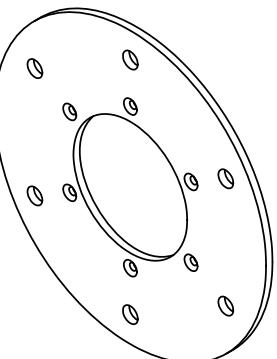
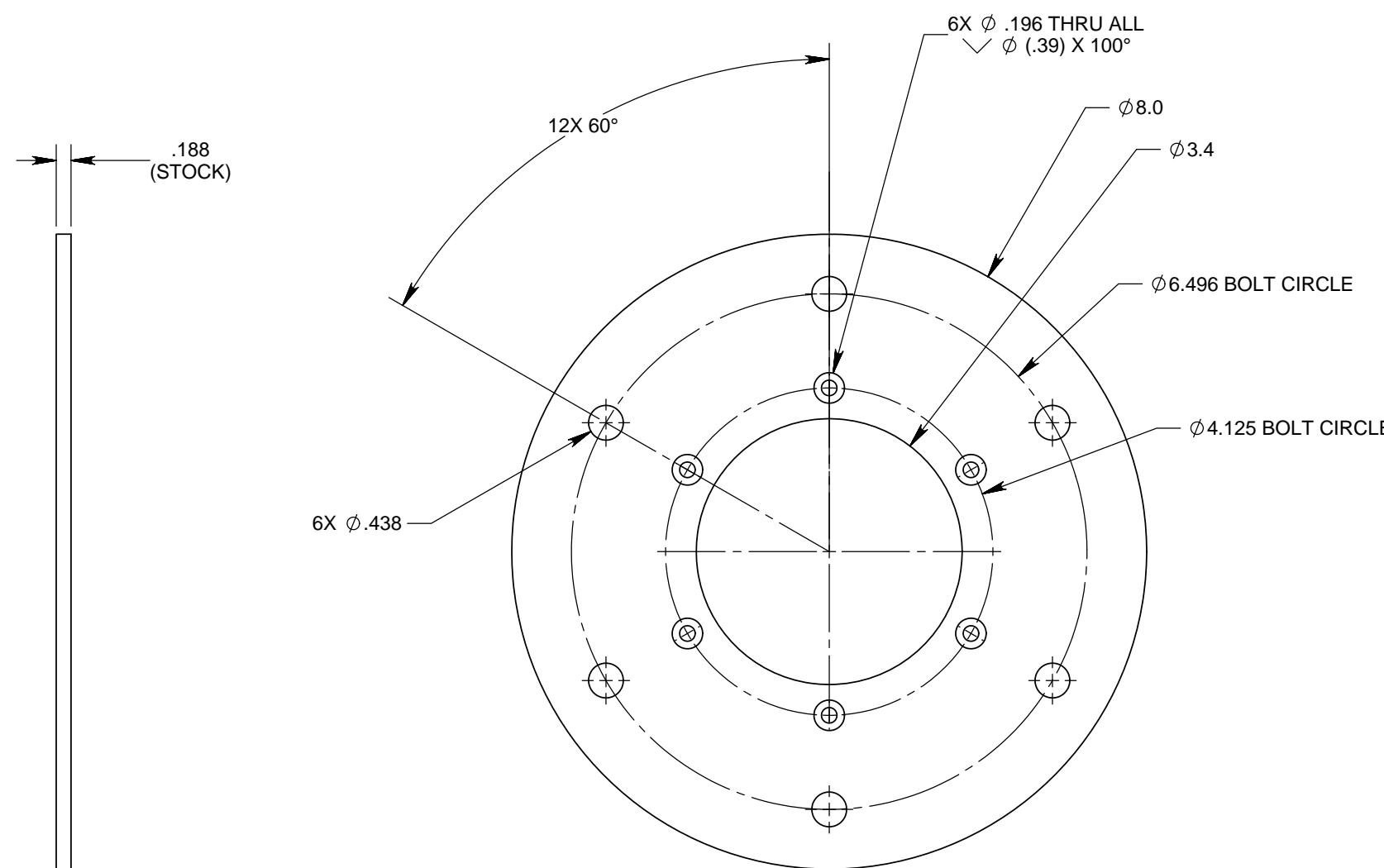


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PROPERTY OF SIMPLEX MANUFACTURING CO.
ANY DISCLOSURE IN PART OR AS A WHOLE TO
ANY UNAUTHORIZED PERSON IS SPECIFICALLY
PROHIBITED.

NEXT ASSEMBLY		PROJECT		REVISIONS			
500-302000-301		500 VARIOUS		REV.	DESCRIPTION	REV BY	DATE
A		CHANGED MATERIAL CALLOUT TO AL 6061-T6, T62 PER AMS 4025, 4027 OR AMS-QQ-A-250/11		DMK		4/22/2014	SF

D

D



500-302004-001,
LOCK PLATE, UPPER

B

B

A

A

ET-001-A

NOTE:

1. ALTERNATE MATERIALS

AL 6061-T6, PER AMS 4117 OR AMS-QQ-A225/8

AL 6061-T62 PER AMS 4160 OR AMS-QQ-A-200/8

- DO NOT SCALE DRAWING -
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
REMOVE ALL BURRS & BREAK SHARP EDGES

TOLERANCES

MACHINE FINISH DIMENSIONS: X.X ± .1 X.XX ± .01 X.XXX ± .005 PROJECTION:

63/ ANGLES: X ± 1°

MATERIAL AL 6061-T6, T62 PER AMS

4025, 4027 OR AMS-QQ-A-
250/11

FINISH ANODIZE PER MIL-A-8625

TYPE II, CLASS 2, BLACK DYE

SIGNATURE

DATE

D KRUITHOFF

7/24/13

CHECKED BY:

D WRIGHT

2/12/14

PRODUCTION CONTROL:

J RODRIGUEZ

2/11/14

ENGINEER APPROVAL:

D CORNELIUS

2/12/14

ESTIMATED WEIGHT:

0.736 Lbs

B

DRAWING FILE NAME:

500-302004

SCALE:

1:2

MODEL FILE NAME:

500-302004

REV:

A

 **SIMPLEX Mfg**
Aviation Mission Equipment

13340 N.E. Whitaker Way
Portland, Oregon 97230
Ph. 503.257.3511

LOCK PLATE, UPPER

3 4 5 6 7 8

1 2 3 4 5 6 7 8

SHEET 1 OF 1